

Script: **Project 4 Class Participation** ⓘ Status: **Complete** ⓘ

View: **Detail** Summary ⓘ Show: ✓ **Statement** ✓ **Results** ✓ **Feedback** ⓘ Go

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```
SELECT  c.class_id,      c.name AS class_name,      c.max_number_participants,      COUNT(e.member_id) AS
enrolled_count,      (SELECT AVG(cnt) FROM(SELECT COUNT(*) AS
cnt FROM fit_enrollment GROUP BY class_id ) AS
avg_enrollment_across_classes FROM fit_class c,      fit_enrollment e WHERE      c.class_id =
e.class_id(+) AND c.max_number_participants IS NOT NULL      AND c.max_number_participants > 0 GROUP BY
c.class_id,      c.name,      c.max_number_participants ORDER BY      enrolled_count ASC,      c.name
```

CLASS_ID	CLASS_NAME	MAX_NUMBER_PARTICIPANTS	ENROLLED_COUNT	AVG_ENROLLMENT_ACROSS_CLASSES
8	Aqua Aerobics	25	4	4
6	Boxing	15	4	4
7	CrossFit	20	4	4
10	Dance Fitness	30	4	4
5	HIIT	20	4	4
2	Pilates	15	4	4
3	Spin	25	4	4
9	Strength Training	20	4	4
1	Yoga	20	4	4
4	Zumba	30	4	4

10 rows selected. 0.04 seconds

Run By	CA_A375_SQL_S04
Parsing Schema	CA_A375_SQL_S04
Script Started	Monday, December 8, 2025
	7 seconds ago
Elapsed time	0.04 seconds
Statements Processed	1
Successful	1
With Errors	0
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